

# DEPARTMENT OF PHYSICS

## EDUCATIONAL TOUR, 2023

### Details of the Tour

- Total Participants (Students):15
- Total Participants (Faculty): 2
- Date: 05.03.23
- Place of visit: Bakkhali

Interest of visit: Every trip that we plan is with a motivation that our students get the essence of experiential learning. Limiting learning to just classrooms make the whole process rather mechanical, it is therefore necessary to mix a but of fun and recreation into the learning process.

Our students could see windmills and had better understanding as to how wind can be harnessed, the physics of conversion of kinetic energy to electrical energy was clearer to them. They also realized that there is a growing demand for clean energy production.

We hope that this trip has benefitted them enough and has left a deep impact on them, which will help them identify problems and help them solve it, if they go into doing research in future.

